| L | Hits | Search Text | DB | Time stamp |
|--------|------|--|------------------------|---------------------|
| Number | nics | Sealch lext | DB | Time Stamp |
| 1 | 2 | ("6621804").PN. | USPAT; | 2004/08/19 |
| | | | US-PGPUB; | 11:53 |
| | | | EPO; JPO; | |
| 2 | 2 | ("6512931").PN. | DERWENT USPAT; | 2004/08/19 |
| 2 | | (0512951):FN: | US-PGPUB; | 11:53 |
| | | | EPO; JPO; | 12110 |
| | | | DERWENT | |
| 3 | 2 | ("6285886").PN. | USPAT; | 2004/08/19 |
| | | | US-PGPUB; | 11:53 |
| | | | EPO; JPO; DERWENT | |
| 4 | 1 | 455/13.4,69,68,522,134,135.ccls. and SMS | USPAT; | 2004/08/19 |
| - | _ | with IP | US-PGPUB; | 12:29 |
| | | | EPO; JPO; | |
| _ | | | DERWENT | 0004/00/10 |
| 5 | 56 | 455/13.4,69,68,522,134,135,466.ccls. and | USPAT; US-PGPUB; | 2004/08/19 |
| | | SMS with IP | EPO; JPO; | 12:40 |
| |] | | DERWENT | |
| 6 | 10 | | USPAT; | 2004/08/19 |
| | | SMS with IP with format | US-PGPUB; | 12:31 |
| 1 | | | EPO; JPO; DERWENT | |
| 7 | 1 | 455/\$.ccls. and SMS with contain with IP | USPAT; | 2004/08/19 |
| ' | | with data | US-PGPUB; | 12:41 |
| | | H= 511 | EPO; JPO; | |
| | | | DERWENT | |
| 8 | 63 | 455/\$.ccls. and SMS with IP with data | USPAT; | 2004/08/19 |
| | | | US-PGPUB; | 12:41 |
| | | | EPO; JPO; DERWENT | |
| 9 | 18 | 455/\$.ccls. and SMS with packet with IP | USPAT; | 2004/08/19 |
| | | with data | US-PGPUB; | 12:47 |
| | | | EPO; JPO; | |
| | | AFF/A | DERWENT | 2004/00/10 |
| 10 | 30 | 455/\$.ccls. and SMS with packet with IP | USPAT; US-PGPUB; | 2004/08/19 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 38 | mandyam.in. | EPO; | 2004/02/23 |
| | _ | l de de la constant d | DERWENT | 16:54 |
| _ | 7 | mandyam.in. and nokia.as. | EPO; DERWENT | 2003/09/06 18:58 |
| _ | 530 | 455/13.4,69,68,522,134,135.ccls. and (SIR | USPAT; | 2004/08/18 |
| | | or (signal adj noise adj ratio) or BER or | US-PGPUB; | 14:55 |
| | | (bit adj error adj rate) or FER or (Frame | EPO; JPO; | |
| | _ | adj error adj rate)) and CDMA | DERWENT | 2004/09/17 |
| - | 3 | 455/13.4,69,68,522,134,135.ccls. and (SIR or (signal adj noise adj ratio) or BER or | USPAT; US-PGPUB; | 2004/08/17 11:18 |
| | | (bit adj error adj rate) or FER or (Frame | EPO; JPO; | 11.10 |
| | | adj error adj rate)) and UDP | DERWENT | |
| - | 23 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/07 |
| | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 13:19 |
| | 1 | or BER or (bit adj error adj rate) or FER or (Frame adj error adj rate)) and UDP | EPO; JPO; DERWENT | |
| _ | 2 | 455/13.4,69,68,522,134,135.ccls. and (SIR | USPAT; | 2004/08/19 |
| | _ | or (signal adj noise adj ratio) or BER or | US-PGPUB; | 12:28 |
| | | (bit adj error adj rate) or FER or (Frame | EPO; JPO; | |
| | | adj error adj rate)) and WAP | DERWENT | |
| - | 2 | 370/315,316,318,320,319,329,332,333,335.cc | | 2004/08/17 |
| | | and (SIR or (signal adj noise adj ratio) or BER or (bit adj error adj rate) or FER | US-PGPUB; EPO; JPO; | 17:56 |
| | | or (Frame adj error adj rate) and WAP | DERWENT | |
| - | 2 | | | 2004/02/23 |
| | 1 | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 10:52 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| | | or (Frame adj error adj rate)) and wap | DERWENT | |

NA SEM

| - | 94 | 370/315,316,318,320,319,329,332,333,335.cc | LUSPAT; | 2003/09/06 |
|---|------|---|-----------|---------------|
| | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 20:15 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| | | or (Frame adj error adj rate)) and IP | DERWENT | |
| - | 29 | 455/13.4,69,68,522,134,135.ccls. and (SIR | USPAT; | 2003/09/06 |
| | | or (signal adj noise adj ratio) or BER or | US-PGPUB; | 21:05 |
| | | (bit adj error adj rate) or FER or (Frame | EPO; JPO; | |
| | | adj error adj rate)) and IP | DERWENT | |
| - | 2 | ("6173162").PN. | USPAT; | 2003/09/06 |
| | | | US-PGPUB; | 19:06 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 2 | ep-936753 - \$.did. | USPAT; | 2003/09/06 |
| | | | US-PGPUB; | 19:07 |
| | | | EPO; JPO; | |
| | • | | DERWENT | |
| - | 1 | 1999-510207.NRAN. | DERWENT | 2003/09/06 |
| | | | | 19:06 |
| _ | 0 | wo0048327-\$.did. | USPAT; | 2003/09/06 |
| | | | US-PGPUB; | 19:07 |
| | - | | EPO; JPO; | |
| | | | DERWENT | |
| - | 0 | wo-0048327-\$.did. | USPAT; | 2003/09/06 |
| | | | US-PGPUB; | 19:07 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 0 | wo-48327-\$.did. | USPAT; | 2003/09/06 |
| | | | US-PGPUB; | 19:07 |
| | | | EPO; JPO; | |
| | | | DERWENT | • |
| - | 0 | wo-0048327-\$.did. | USPAT; | 2003/09/06 |
| | | | US-PGPUB; | 19:07 |
| | | | EPO; JPO; | |
| j | | | DERWENT | |
| - | 1 | 1999-070977.NRAN. | DERWENT | 2003/09/06 |
| | | | | 20:03 |
| - | 51 | 370/315,316,318,320,319,329,332,333,335.cc | l#SPAT; | 2003/09/06 |
| | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 20:17 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| ! | | or (Frame adj error adj rate)) same (time | DERWENT | |
| | | with period) | | |
| - | 29 | 455/13.4,69,68,522,134,135.ccls. and (SIR | USPAT; | 2003/09/06 |
| | | or (signal adj noise adj ratio) or BER or | US-PGPUB; | 20:20 |
| | | (bit adj error adj rate) or FER or (Frame | EPO; JPO; | |
| | | adj error adj rate)) same (time with | DERWENT | |
| | | period) same (measured or calculated or | | |
| | | determined) | | |
| - | 12 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/06 |
| | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 21:27 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| | | or (Frame adj error adj rate)) same (time | DERWENT | |
| | | with period) same (measured or calculated | | |
| | | or determined) | | 0000 (00 (00 |
| - | 2188 | moon.in. and samsung.as. | USPAT; | 2003/09/06 |
| | | | US-PGPUB; | 20:46 |
| | | | EPO; JPO; | |
| | _ | , | DERWENT | 10000 100 100 |
| - | 8 | moon.in. and samsung.as. and measurer | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 13:25 |
| | | | EPO; JPO; | |
| | | 270/215 216 210 220 210 220 222 223 | DERWENT | 2003/00/05 |
| - | 3 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/06 |
| | | and power adj control adj (bits or | US-PGPUB; | 21:08 |
| | | commands) with (added or summed or | EPO; JPO; | |
| | _ | computed or totaled) with time | DERWENT | 2003/09/06 |
| _ | 6 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/06 |
| | | power adj control adj (bits or commands) | US-PGPUB; | 21:02 |
| | | with (added or summed or computed or totaled) with time | EPO; JPO; | |
| | l | Located) with time | DERWENT | |

| - | 8 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/06 |
|-----|-----|--|---------------------|---------------|
| | | power adj control adj (bits or commands) | US-PGPUB; | 21:03 |
| | | same (summed or computed or totaled) with | EPO; JPO; | |
| | | time | DERWENT | |
| - | 32 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/06 |
| | | power adj control adj (bits or commands) | US-PGPUB; | 21:05 |
| | | same (summed or computed or totaled) | EPO; JPO; | |
| | | · | DERWENT | |
| - | 19 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/06 |
| | | power adj control adj (bits or commands) | US-PGPUB; | 21:05 |
| | | same (summed or computed or totaled) same | EPO; JPO; | |
| | | (time or period) | DERWENT | |
| - | 3 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/06 |
| | | and power adj control adj (bits or | US-PGPUB; | 21:09 |
| | | commands) same (summed or computed or | EPO; JPO; | |
| | | totaled) same (time or period) | DERWENT | / _ / _ |
| - | 19 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/06 |
| | | power adj control adj (bits or commands) | US-PGPUB; | 21:28 |
| | | same (summed or computed or totaled) same | EPO; JPO; | i i |
| | | (time or period) | DERWENT | 0000/00/06 |
| - | 1 | 2000-571904.NRAN. | DERWENT | 2003/09/06 |
| | _ [| 270/215 216 210 220 210 200 222 225 | HCDMM. | 21:16 |
| - | 5 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/06 |
| | | and power adj control adj (bit or | US-PGPUB; | 21:29 |
| 1 | | command) same (time with period) same | EPO; JPO; | |
| ! | 1-, | (measured or calculated or determined) 455/13.4,69,68,522,134,135.ccls. and | DERWENT USPAT; | 2003/09/06 |
| _ | 17 | | US-PGPUB; | 21:30 |
| | | power adj control adj (bit or command) same (time with period) same (measured or | EPO; JPO; | 21.30 |
| | | calculated or determined) | DERWENT | |
| l _ | 2 | ("5604766").PN. | USPAT; | 2003/09/07 |
| - | | (3004700):FN: | US-PGPUB; | 13:05 |
| | | | EPO; JPO; | 13.00 |
| | | | DERWENT | |
| } _ | 3 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/07 |
| | | ((Power adj control adj bit) or (PCB)) | US-PGPUB; | 13:46 |
| | | with (measure or determine or calculate | EPO; JPO; | |
| | | or compute) with (SNR or BER) | DERWENT | |
| _ | 3 | 370/315,316,318,320,319,329,332,333,335.cc | l#SPAT; | 2003/09/07 |
| | | and ((Power adj control adj bit) or | US-PGPUB; | 14:00 |
| | | (PCB)) with (measure or determine or | EPO; JPO; | |
| | | calculate or compute) with (SNR or BER) | DERWENT | |
| - | 0 | 370/315,316,318,320,319,329,332,333,335.cc | l#SPAT; | 2003/09/07 |
| |] | and ((Power adj control adj bit) or | US-PGPUB; | 13:32 |
| | } | (PCB)) with (measure or determine or | EPO; JPO; | |
| | [| calculate or compute) with time with | DERWENT | |
| |] | period same (summed or sum or totaled or | | |
| - |] 1 | 20081531904aNBAN) | DERWENT | 2003/09/07 |
| | | | | 13:23 |
| - | 25 | moon.in. and samsung.as. and pcb | USPAT; | 2003/09/07 |
| 1 | | | US-PGPUB; | 13:26 |
| 1 | | | EPO; JPO; | |
| | | /"E020922"\ DN | DERWENT | 2003/09/07 |
| - | 2 | ("5920823").PN. | USPAT; US-PGPUB; | 13:27 |
| | | | EPO; JPO; | 13.21 |
| | | | DERWENT | |
| _ | 2 | ("5566165").PN. | USPAT; | 2003/09/07 |
| | | (0000100 / .114. | US-PGPUB; | 13:27 |
| | | | EPO; JPO; | |
| | 1 | | DERWENT | |
| _ | 66 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/07 |
| | | and ((Power adj control adj bit) or | US-PGPUB; | 13:33 |
| | | (PCB)) with (measure or determine or | EPO; JPO; | |
| , | | calculate or compute) | DERWENT | |
| - | 66 | 370/315,316,318,320,319,329,332,333,335.cc | l#SPAT; | 2003/09/07 |
| | | and ((Power adj control adj bit) or | US-PGPUB; | 13:33 |
| 1 | | (PCB)) with (measure or determine or | EPO; JPO; | |
| | | calculate or compute or summed) | DERWENT | |
| | | | | · |

| 17 370/315, 316, 316, 320, 319, 329, 332, 333, 325, ccl WSPAT; and (Power adj control adj bit) or (PCB)) with (measure or determine or allowers) 13:33 203/09/07 23806980[316, 316, 320, 319, 329, 332, 333, 335, ccl WSPAT; and (PCB)) with (measure or determine or calculate or compute) same (period or interval) same threshold 13 370/315, 316, 318, 320, 319, 329, 332, 333, 335, ccl WSPAT; and (Power adj control adj bit) or (PCB) With (measure or determine or calculate or compute) with (period or interval) and threshold 16 455/33, 4, 69, 68, 522, 134, 135, ccls. and (Power adj control adj bit) or (PCB) With (measure or determine or calculate or compute) with (period or interval) and threshold 18 370/315, 316, 318, 320, 319, 329, 332, 333, 335, ccl WSPAT; 2003/09/07 2003/09/07 2012/014 (PCB) With (measure or determine or calculate or compute) with (period or interval) and threshold 18 370/315, 316, 318, 320, 319, 329, 332, 333, 335, ccl WSPAT; 2003/09/07 2012/014 (PCB) With (measure or determine or calculate or compute) with (period or interval) and threshold 18 370/315, 316, 318, 320, 319, 329, 332, 333, 335, ccl WSPAT; 2003/09/07 2003/09/07 2003/09/07 2012/014 (PCB) With (measure or calculate or compute) | | | | - | |
|---|---|------|--|-----------|----------------|
| and ((Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) same (period or calculate or compute) same (period or calculate or compute) same (period or interval) same threshold (PCB) with (measure or determine or calculate or compute) same (period or interval) same threshold (Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) same (period or interval) and threshold (Power adj control adj bit) or (PCB) (PCB) with (measure or determine or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) (PCB) with (measure or determine or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) with (measure or determine or calculate or calculate or compute) with (period or interval) and (POWer adj control adj bit) or (PCB) with (measure or determine or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) and (POWer adj control adj bit) or (PCB) with (period or interval) and (POWer adj control adj bit) or (PCB) with (period or interval) and (POWer adj control adj bit) or (PCB) with (totaled or summed or MEANNY (POWERNY (PO | - | 17 | 370/315,316,318,320,319,329,332,333,335.cc | luspat; | 2003/09/07 |
| Part | | | | · · | |
| - 2 380eWRNT and ((Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) same (period or adjournel) (PCB) with (measure or determine or calculate or compute) same (period or adjournel) (PCB) with (measure or determine or calculate or compute) same (period or interval) and ((Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) same (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) same (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) and (Power adj control adj bit) or (PCB) with (period or interval) with (Power adj control adj bit) or (PCB) with (Power adj control adj bit) or (PCB) with (PC | | | | | |
| 2 3886#95ijl6,318,320,319,329,332,333,335.cclwspar; and (Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) same (period or interval) and threshold (Power adj control adj bit) or (PCB); JPO; DEWENT (PCB) with (measure or determine or calculate or compute) same (provided or interval) and threshold (Power adj control adj bit) or (PCB); US-PGPUB; With (measure or determine or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB); US-PGPUB; US | | | | | |
| and ((Power ad) control ad) bit) or (SPEOUS) with (measure or determine or calculate or compute) same (period or interval) same (period or interval) same (period or interval) same (period or interval) and threshold (Power ad) control ad) bit) or (SPEOUS) (SPEOUS | _ | 2 | | | 2003/09/07 |
| Cellulate or compute) same (period or interval) same threshold SPREWN | | | | | |
| calculate or compute same (period or interval) same | | | | · · | 13.33 |
| interval same threshold 13 370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc MSPAT; and ((Power adj control adj bit) or (PCB) with (measure or determine or interval) and threshold 15 370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc MSPAT; 13:35 13:3 | | | | | |
| 13 370/315,316,318,320,319,329,332,333,335.cc MSPAT; 2003/09/07 13:35 2003/09/07 13:35 2003/09/07 | | | | DEKMENT | |
| and ((Power ad) control ad) bit) or (PCB) with (measure or determine or lower or linterval) and threshold ((Power ad) control ad) bit) or (PCB) 13:36 13 | | 1.3 | 170(215 216 219 220 210 220 222 222 225 22 | HCDIM. | 2002/00/07 |
| (PCB) with (measure or determine or calculate or compute) same (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) with (period or interval) and threshold (PCB) | - | 13 | 3/0/315,316,316,320,319,329,332,333,335.00 | | - |
| Calculate or compute) same (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) with (period or interval) and threshold threshold (Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB) with (totaled or summed or period period or period period or per | | | | · · | 13:35 |
| Interval | | | | | |
| 6 455/13.4,69,68,522,134,135.ccls. and (Power adj control adj bit) or (PCB) SPAT; 13:36 SPAT; 13:37 SPAT; 13:39 SPAT; 13:3 | | | calculate or compute) same (period or | DERWENT | |
| ([Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((Power adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bit) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (PCB) US-PGPUB; and ((POwer adj control adj bits) or (P | | _ | | | 0000 (00 (07 |
| with (measure or determine or calculate or compute) with (period or interval) and threshold 370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccl BSPAT; and ((Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (period or interval) and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and ((Power adj control adj bit) or (PCB)) with (period or interval) and (PCB) with (period or interval) and threshold (PCB) with (period or interval) and threshold (PCB) with (totaled or summed or measured) with time with (period or (PCB)) with (totaled or summed or measured) with (period or interval) and (PCB) with (period or inte | - | 6 | | · | |
| or compute) with (period or interval) and DERNENT and (Power adj control adj bit) or (PCBN) with (measure or determine or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCBN) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCBN) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCBN) with (period or interval) and (Power adj control adj bit) or (PCBN) with (period or interval) and threshold (POWER adj control adj bit) or (PCBN) with (period or interval) and threshold (POWER adj control adj bit) or (PCBN) with (totaled or summed or period (PCBN) with (totaled or summed or (PCBN)) with (POWER adj control adj bits) or (PCBN)) with (Totaled or summed or (PCBN)) with (POWER adj control adj bits) or (PCBN)) with (POWER adj control adj bits) or (PCBN)) with (POWER adj control adj bits) or (PCBN) with (POWER adj control adj bits) or (PCBN)) with (POWER adj control adj bits) or (PCBN) with measure with (POWER adj control adj bits) or (PCBN) with measure with (POWE | | | | · · | 13:36 |
| threshold 370/315,316,318,320,319,329,332,333,335.cclbspAT; and ((Power adj control adj bit) or (PCB) with (measure or determine or interval) and threshold 370/315,316,318,320,319,329,332,333,335.cclbspAT; and ((Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and threshold ((Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and ((Power adj control adj bit) or (PCB) with (period or interval) and ((Power adj control adj bit) or (PCB) with (period or interval) and threshold 370/315,316,318,320,319,329,332,333,335.cclbspAT; and ((Power adj control adj bit) or (PCB) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bit) or (PCB) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bits) or (PCB)) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bits) or (PCB)) with (totaled or summed or measured) with (period or interval) 455/13.4,69,66,522,134,135.ccls. and ((Power adj control adj bits) or (PCB)) with (totaled or summed or measured) with (period or interval) 455/13.4,69,66,522,134,135.ccls. and ((Power adj control adj bits) or (PCB)) with (totaled or summed or measured) with (period or interval) 455/13.4,69,66,522,134,135.ccls. and ((Power adj control adj bits) or (PCB)) with (totaled or summed or measured) 455/13.4,69,66,522,134,135.ccls. and ((Power adj control adj bits) or (PCB)) with (totaled or summed or measured) 370/315,316,318,320,319,329,332,333,335.cclbspAT; 2003/09/07 14:109 2003/09/0 | | | | | |
| and (Power adj control adj bit) or (PCB)) with (measure or determine or calculate or compute) with (period or interval) and threshold (Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB)) with (period or interval) and threshold (POWer adj control adj bit) or (PCB)) uspart (POWER) with (measure or calculate or compute) with (period or interval) and threshold (POWER) with (totaled or summed or (PCB)) with (POWER adj control adj bits) or (PCBS)) with (totaled or summed or (PCBS)) with (POWER adj control adj bits) or (PCBS)) with measure with (POWER adj control adj bits) or (PCBS)) with measure with (POWER adj control adj bits) or (PCBS) with measure with (POWER adj control adj bits) or (PCBS) with measure with (POWER adj control adj bits) or (PCBS) with measure with (POWER Adj CONTROL ADJ CONTROL ADJ CONTROL ADJ CONTROL ADJ | | | or compute) with (period or interval) and | DERWENT | |
| and ((Power adj control adj bit) or (PCB) with (measure or determine or calculate or compute) with (period or interval) and threshold and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and (PCB) with (totaled or summed or measured) with (totaled or summed or measured) with (period or interval) and (PCB)) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bits) or (PCBS)) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bits) or (PCBS)) with (totaled or summed or measured) with (period or interval) (PCBS)) with (totaled or summed or measured) with (period or interval) (PCBS)) with (totaled or summed or measured) with (period or interval) (PCBS)) with (totaled or summed or measured) with (period or interval) (PCBS)) (PCBS) (PCBS)) (PCBS) (PCBS)) (PCBS) (PCBS)) (PCBS) (PCBS) (PCBS)) (PCBS) (PCBS) (PCBS) (PCBS)) (PCBS) (PCBS) (PCBS)) (PCBS) (PCBS) (PCBS) (PCBS)) (PCBS) (PCBS) (PCBS) (PCBS) (PCBS) (PCBS)) (PCBS) (PCBS) (PCBS) (PCBS) (PCBS) (PCBS) (PCBS)) (PCBS) (PC | | | | | |
| CRCB with (measure or determine or calculate or compute) with (period or interval) and threshold 370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccl MSPAT; and ((Power adj control adj bit) or compute) with (measure or calculate or compute) with (period or interval) and (SPAT; compute) with (measure or calculate or compute) with (period or interval) and (SPAT; compute) with (period or interval) and threshold (PCB) with (totaled or summed or measured) with (period or interval) and threshold (PCB) with (totaled or summed or measured) with (PCB) yPO; pPO; pPO; pPO; pPO; pPO; pPO; pPO; p | - | 8 | 370/315,316,318,320,319,329,332,333,335.cc | l⊌SPAT; | 2003/09/07 |
| CRCB with (measure or determine or calculate or compute) with (period or interval) and threshold 370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccl MSPAT; and ((Power adj control adj bit) or compute) with (measure or calculate or compute) with (period or interval) and (SPAT; compute) with (measure or calculate or compute) with (period or interval) and (SPAT; compute) with (period or interval) and threshold (PCB) with (totaled or summed or measured) with (period or interval) and threshold (PCB) with (totaled or summed or measured) with (PCB) yPO; pPO; pPO; pPO; pPO; pPO; pPO; pPO; p | | | and ((Power adj control adj bit) or | US-PGPUB; | 13:37 |
| Calculate or compute with (period or interval) and threshold 370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc BSPAT; 13:39 | | | | EPO; JPO; | |
| Interval and threshold 370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccl MSPAT; and ((Power adj control adj bit) or | | | | | |
| and ((Power adj control adj bits) or (PCB)) with (measure or calculate or compute) with (period or interval) and (Power adj control adj bits) or (PCB) (PCB) with (period or interval) and threshold or (PCB) (PCB) with (period or interval) and threshold or (PCB) (PCB) with (period or interval) and threshold or (PCB) (PCB) with (totaled or summed or measured) with (period or interval) and (Power adj control adj bit) or (PCB) (PCB) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bit) or (PCB) (PCB) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bit) or (PCB) (PCB) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bits) or (PCB) (PCB) with (totaled or summed or measured) with (period or interval) (PCB) ((PCB)) with (totaled or interval) (PCB) ((PCB)) with (period or interval) (PCB) ((PCB)) with (period or interval) (PCB) ((PCB)) with (period or interval) (PCB) ((PCB)) (PCB) (PCB) (PCB)) with (period or interval) (PCB) (| | | | _ | |
| and ((Power adj control adj bit) or (PCB) with (measure or calculate or compute) with (period or interval) and 6hf48h3d69,68,521,314,135.ccls. and ((Power adj control adj bit) or (PCB)) with (measure or calculate or compute) with (period or interval) and threshold of 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; and ((Power adj control adj bit) or (PCB)) with (totaled or summed or (PCBS)) with (SPAT; and (Power adj control adj bits) or (PCBS)) with (SPAT; and (Power adj control adj bits) or (PCBS)) with (PCBS) with measure with the summed or (PCBS)) with (PCBS) with measure with the summed or (PCBS)) with measure with the summed or (PCBS)) with measure with the summed or (PCBS)) with measure with the summed or (PCBS) with measure with the summed or (PCBS)) with measure with the summed or (PCBS) with measure with the summed or (PCBS) with measure with the summed or | _ | n | | l #SPAT: | 2003/09/07 |
| CECB with (measure or calculate or compute) with (period or interval) and (power adj control adj bit) or (pcB) CENUMENT (period or interval) and threshold or measured) with (measure or calculate or compute) with (period or interval) and threshold or measured) with (totaled or summed or measured) with (period or interval) or (pcB) with (period or interval) or (pcBs) or (pcBs) with (period or interval) or (pcBs) or (pcBs) or (pcBs) with (period or interval) or (pcBs) or (pcB | | | | | 1 ' ' 1 |
| Compute) with (period or interval) and DERWENT 1854818-0469, 68,522,134,135.ccls. and US-PCPUB; 13:37 US-PCPUB; US-P | | | | | 10.00 |
| 4 616 | | | | | |
| ((Power adj control adj bit) or (PCB)) US-PGPUB; with (measure or calculate or compute) BPO; JPO; with (period or interval) and threshold DERWENT 2003/09/07 and ((Power adj control adj bit) or US-PGPUB; measured) with time with (period or DERWENT 13:45 EPO; JPO; measured) with time with (period or DERWENT 13:45 EPO; JPO; measured) with (totaled or summed or period or measured) with (totaled or summed or period or (PCB)) with (totaled or summed or period or interval) DERWENT 2003/09/07 14:00 14:0 | | 1 | | | 2003/09/07 |
| ### With (measure or calculate or compute) | _ | 3 | | · | |
| With (period or interval) and threshold DERWENT 2003/09/07 and ((Power adj control adj bit) or (PCBs)) with (totaled or summed or measured) with time with (period or and ((Power adj control adj bit) or (PCBs)) with (totaled or summed or measured) with (period or interval) DERWENT and ((Power adj control adj bit) or (PCBs)) with (totaled or summed or measured) with (period or interval) DERWENT and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) DERWENT (PCBs)) with (totaled or summed or EPO; JPO; DERWENT ((PCBs)) with (totaled or summed or measured) with (period or interval) DERWENT ((PCBs)) with (totaled or summed or measured) DERWENT ((Power adj control adj bits) or (PCBs)) US-PGPUB; (PCBS)) US-PGP | | | | | 13.37 |
| 0 370/315, 316, 318, 320, 319, 329, 332, 333, 335.cc MSPAT; and ((Power adj control adj bit) or DERWENT 13:45 | | | | | |
| and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with time with (period or summed or measured) with (period or interval) 1 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 usesured) with (period or interval) and ((Power adj control adj bit) or (PCBs)) with (totaled or summed or measured) with (period or interval) and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) us-PCPUB; EPO; JPO; DERWENT (PORS)) with (totaled or summed or measured) with (period or interval) us-PCPUB; EPO; JPO; DERWENT (PORS)) with (totaled or summed or measured) with (period or interval) us-PCPUB; EPO; JPO; DERWENT us-PCPUB | | _ | | | 2002/00/07 |
| CEB) with (totaled or summed or measured) with time with (period or between the property of | - | U | | | |
| measured with time with (period or DERWENT 38869981316,318,320,319,329,332,333,335.cc MSPAT; and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with (period or interval) DERWENT 2003/09/07 13:45 2003/09/07 13:45 2003/09/07 13:45 2003/09/07 13:45 2003/09/07 13:45 2003/09/07 13:45 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 14:00 2003/09/07 13:48 2003/09/07 2003/0 | | | | | 13:45 |
| 1 \$866#Wilpid, 318, 320, 319, 329, 332, 333, 335.ccl WSPAT; and ((Power adj control adj bit) or (PCB)) with (totaled or summed or measured) with (period or interval) DERWENT 370/315, 316, 318, 320, 319, 329, 332, 333, 335.ccl WSPAT; and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) DERWENT ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with ((Power adj control adj bits) or (PCBs)) With (totaled or summed or measured) With ((Power adj control adj bits) or (PCBs)) With (totaled or summed or measured) DERWENT (USPAT; 2003/09/07 US-PGPUB; EPC), JPC) DERWENT (US-PGPUB; EPC), JPC) DERWENT (US-PG | | | | | |
| and ((Power adj control adj bit) or (PCB) with (totaled or summed or measured) with (period or interval) 1 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) 1 455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) 2 455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) 3 70/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj bits) or (PCBs)) measured) 3 70/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with time (PCBs)) same (summed or totaled) with time (PCBs)) 147 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj bits) or (PCBs)) 147 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((POwer adj control adj bits) or (PCBs)) and ((POwer adj control adj bits) or (PCBS) (PO) DERWENT (PO | | | measured) with time with (period or | | |
| Polymer Poly | - | 1 | | | · · · |
| measured with (period or interval) DERWENT 370/315,316,318,320,319,329,332,333,355.ccl BSPAT; 2003/09/07 14:00 EPO; JPO; DERWENT Mith (totaled or summed or measured) with (period or interval) DERWENT Mith (totaled or summed or measured) DERWENT USPAT; USP | | | | | 13:45 |
| - 1 370/315,316,318,320,319,329,332,333,35.ccl MSPAT; and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) DERWENT ((Power adj control adj bits) or (PCBs)) With (totaled or summed or measured) With (period or interval) US-PGPUB; With (totaled or summed or measured) WITH (period or interval) US-PGPUB; With (totaled or summed or measured) WITH (POWER ADJ CONTROL ADJ DERWENT (PCBs)) With (totaled or summed or measured) WITH (POWER ADJ CONTROL ADJ DERWENT (PCBs)) With (totaled or summed or MEASURED) WITH (POWER ADJ CONTROL ADJ DERWENT (PCBs)) WITH (TOTALED OR DERWENT (PCBs)) WITH (TOTALED OR DERWENT (PCBs)) WITH (TOTALED OR DERWENT (PCBs)) WITH (POWER ADJ CONTROL ADJ DERWENT (PCBs)) Same (summed or totaled) WITH (PCBS) (PCBS)) WITH (PCBS) WITH MEASURE WITH (PCBS) WITH (PCBS) WITH MEASURE WITH (PCBS) WITH (PCBS) WITH (PCBS) WITH (PCBS) WITH (PCBS) WITH (| | | (PCB)) with (totaled or summed or | | |
| and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) DERWENT 2003/09/07 13:48 2003/09/07 13:48 2003/09/07 13:48 2003/09/07 20 | | | measured) with (period or interval) | | |
| PCBs with (totaled or summed or measured) with (period or interval) DERWENT 2003/09/07 455/13.4,69,68,522,134,135.ccls. and (Power adj control adj bits) or (PCBs) USPAT; | - | 1 | 370/315,316,318,320,319,329,332,333,335.cc | lespat; | 1 |
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| - 455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) with (period or interval) - 42 455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) - 26 370/315,316,318,320,319,329,332,333,335.ccl bspAT; 2003/09/07 14:19 - 27 28 27 28 28 28 28 28 28 28 28 28 28 28 28 28 | | | (PCBs)) with (totaled or summed or | EPO; JPO; | |
| ((Power adj control adj bits) or (PCBs)) With (totaled or summed or measured) with (period or interval) A55/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) US-PGPUB; EPO; JPO; DERWENT ((Power adj control adj bits) or (PCBs)) US-PGPUB; EPO; JPO; DERWENT ((Power adj control adj bits) or (PCBs)) US-PGPUB; EPO; JPO; DERWENT (PCBs)) With (totaled or summed or measured) US-PGPUB; EPO; JPO; DERWENT (PCBs)) With (totaled or summed or measured) US-PGPUB; EPO; JPO; DERWENT (PCBs)) With (totaled or summed or measured) US-PGPUB; EPO; JPO; DERWENT (PCBs)) Same (summed or totaled) With (POWER adj control adj bits) or (PCBs)) Same (summed or totaled) With (POWER adj control adj bits) or (PCBs)) With (POWER adj control adj bits) US-PGPUB; EPO; JPO; DERWENT (PCBs)) With (POWER adj control adj bits) US-PGPUB; EPO; JPO; DERWENT (PCBs)) With (POWER adj control adj bits) US-PGPUB; EPO; JPO; DERWENT (PCBs)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or and (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or and (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands)) With measure with (POWER adj control adj (bits or commands | | | measured) with (period or interval) | DERWENT | |
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| with (totaled or summed or measured) with (period or interval) DERWENT DERWENT DERWENT 2003/09/07 14:5/13.4,69,68,522,134,135.ccls. and USPAT; 2003/09/07 14:19 US-PGPUB; DERWENT 2003/09/07 14:19 DERWENT 2003/09/07 14:19 DERWENT 2003/09/07 2 | | i | ((Power adj control adj bits) or (PCBs)) | US-PGPUB; | 13:48 |
| Commands | | | with (totaled or summed or measured) with | EPO; JPO; | |
| - 42 455/13.4,69,68,522,134,135.ccls. and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) | | | | | · |
| ((Power adj control adj bits) or (PCBs)) US-PGPUB; 14:19 with (totaled or summed or measured) EPO; JPO; DERWENT 2003/09/07 and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) US-PGPUB; 14:06 EPO; JPO; DERWENT 2003/09/07 14:06 EPO; JPO; DERWENT 2003/09/07 14:06 EPO; JPO; DERWENT 2003/09/07 14:09 EPO; JPO; DERWENT 2003/09/07 14:16 EPO; JPO; DERWENT 2003/09/07 15:41 EPO; JPO; DERWENT 2003/09/07 | _ | 42 | | | 2003/09/07 |
| ## with (totaled or summed or measured) 26 370/315,316,318,320,319,329,332,333,335.cc BSPAT; 2003/09/07 14:06 EPO; JPO; DERWENT 2003/09/07 14:06 EPO; JPO; DERWENT 2003/09/07 14:06 EPO; JPO; DERWENT 2003/09/07 14:06 EPO; JPO; DERWENT 2003/09/07 14:09 EPO; JPO; DERWENT 2003/09/07 14:16 EPO; JPO; EPO; JPO; | | | | | 1 ' ' |
| - 26 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) - 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with EPO; JPO; DERWENT 2003/09/07 and ((Power adj control adj bits) or (PCBs)) - 147 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) - 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with EPO; JPO; DERWENT 2003/09/07 time - 3 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with EPO; JPO; DERWENT 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; DERWENT 2003/09/07 15:41 | 1 | | | | |
| - 26 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) - 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with time 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) - 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) with measure with time 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 time 270/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 time 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 time 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time 270/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 time 270/315,316,318,320,319,329,332,333 | | | | | |
| and ((Power adj control adj bits) or (PCBs)) with (totaled or summed or measured) - 0 370/315,316,318,320,319,329,332,333,335.cc lbspat; and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with time DERWENT - 147 370/315,316,318,320,319,329,332,333,335.cc lbspat; and ((Power adj control adj bits) or (PCBs)) - 0 370/315,316,318,320,319,329,332,333,335.cc lbspat; and ((Power adj control adj bits) or (PCBs)) with measure with time DERWENT - 3 370/315,316,318,320,319,329,332,333,335.cc lbspat; and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with DERWENT - 3 370/315,316,318,320,319,329,332,333,335.cc lbspat; and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; l5:41 | _ | 26 | 370/315.316.318.320.319.329.332.333.335.cc | | 2003/09/07 |
| (PCBs)) with (totaled or summed or measured) - 0 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 and (PCBs)) same (summed or totaled) with EPO; JPO; DERWENT - 147 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 and (Power adj control adj bits) or (PCBs)) - 0 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 and (Power adj control adj (bits or commands)) or (PCBs)) with measure with time - 3 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 and (Power adj control adj (bits or DERWENT 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 and (Power adj control adj (bits or DERWENT 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 and (Power adj control adj (bits or US-PGPUB; EPO; JPO; DERWENT 370/315,316,318,320,319,329,332,333,335.ccl MSPAT; 2003/09/07 and (Power adj control adj (bits or US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J | | 23 | | | |
| DERWENT O 370/315,316,318,320,319,329,332,333,335.ccl USPAT; and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with EPO; JPO; DERWENT 147 370/315,316,318,320,319,329,332,333,335.ccl USPAT; and ((Power adj control adj bits) or (PCBs)) O 370/315,316,318,320,319,329,332,333,335.ccl USPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time 3 370/315,316,318,320,319,329,332,333,335.ccl USPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with commands) o 370/315,316,318,320,319,329,332,333,335.ccl USPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; | | | | · · | - • • • • |
| - 0 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with EPO; JPO; time - 147 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) - 0 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with EPO; JPO; time - 3 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with EPO; JPO; and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; 15:41 | | | 1 ' ' ' | | |
| and ((Power adj control adj bits) or (PCBs)) same (summed or totaled) with EPO; JPO; DERWENT 147 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with EPO; JPO; time 3 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure\$ with EPO; JPO; and ((Power adj control adj (bits or commands)) or (PCBs)) with measure\$ with EPO; JPO; 15:41 | _ | | | | 2003/09/07 |
| (PCBs)) same (summed or totaled) with time 147 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj bits) or (PCBs)) 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with EPO; JPO; time 3 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or def adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; 15:41 | - | | | | |
| time 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj bits) or (PCBs)) 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with commands) 1 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj (bits or defended by the commands)) or (PCBs)) with measure with commands) 1 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj (bits or defended by the commands)) or (PCBs)) with measur\$3 with cero; JPO; | | | | · · | 1 1 1 1 1 1 1 |
| - 147 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj bits) or (PCBs)) - 0 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with EPO; JPO; time 3 370/315,316,318,320,319,329,332,333,335.ccl BSPAT; and ((Power adj control adj (bits or and ((Power adj control adj (bits or commands))) or (PCBs)) with measur\$3 with EPO; JPO; | | | | | |
| and ((Power adj control adj bits) or (PCBs)) - 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time - 3 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; | | 1.47 | | | 2002/00/07 |
| PCBs)) 1 | - | 14/ | | | 1 |
| - 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time 2 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; 15:41 | | | | | 14:09 |
| - 0 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time - 3 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; 15:41 | | | (FCBS)) | | |
| and ((Power adj control adj (bits or commands)) or (PCBs)) with measure with time 3 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; and ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with EPO; JPO; | | 1 . | 000/015 016 010 000 010 000 000 | | 1 2002 (02 (27 |
| commands)) or (PCBs)) with measure with time 3 370/315,316,318,320,319,329,332,333,335.ccl #SPAT; 2003/09/07 and ((Power adj control adj (bits or US-PGPUB; commands)) or (PCBs)) with measur\$3 with EPO; JPO; | - | 0 | | | |
| time 3 370/315,316,318,320,319,329,332,333,335.ccl#SPAT; 2003/09/07 and ((Power adj control adj (bits or US-PGPUB; commands)) or (PCBs)) with measur\$3 with EPO; JPO; | | | | | 14:16 |
| - 3 370/315,316,318,320,319,329,332,333,335.ccl#SPAT; 2003/09/07 and ((Power adj control adj (bits or US-PGPUB; commands)) or (PCBs)) with measur\$3 with EPO; JPO; | | | | | |
| and ((Power adj control adj (bits or US-PGPUB; commands)) or (PCBs)) with measur\$3 with EPO; JPO; | | | | | |
| commands)) or (PCBs)) with measur\$3 with EPO; JPO; | - | 3 | | | |
| | | | | | 15:41 |
| time DERWENT | | | commands)) or (PCBs)) with measur\$3 with | | |
| | | L | time | DERWENT | |

| - | 20 | 455/13.4,69,68,522,134,135.ccls.and | USPAT; | 2003/09/07 |
|---|------|--|------------------------|---------------------|
| | | ((Power adj control adj (bits or commands)) or (PCBs)) with measur\$3 with | US-PGPUB; EPO; JPO; | 15:39 |
| | | time | DERWENT | |
| - | 1 | 455/13.4,69,68,522,134,135.ccls.and | USPAT; | 2003/09/07 |
| | | ((Power adj control adj (bits or | US-PGPUB; | 15:40 |
| | | commands)) or (PCBs)) with measur\$3 with time and WAP | EPO; JPO; DERWENT | |
| - | 1 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/07 |
| | | ((Power adj control adj (bits or | US-PGPUB; | 15:56 |
| | | commands)) or (PCBs)) and SIR and (IP or WAP or UDP) | EPO; JPO; | |
| _ | 3274 | 370/315,316,318,320,319,329,332,333,335.cc | DERWENT | 2003/09/07 |
| | 02,1 | ((Power adj control adj (bits or | US-PGPUB; | 15:50 |
| | | commands)) or (PCBs)) and SIR and (IP | EPO; JPO; | |
| _ | 2 | or WAP or UDP) 370/315,316,318,320,319,329,332,333,335.cc | DERWENT | 2003/09/07 |
| - | 2 | and ((Power adj control adj (bits or | US-PGPUB; | 15:42 |
| | | commands)) or (PCBs)) and SIR and (IP or | EPO; JPO; | |
| | 2 | WAP or UDP) | DERWENT | 2002/00/07 |
| - | 2 | SIR with WAP | USPAT; US-PGPUB; | 2003/09/07 15:43 |
| | | | EPO; JPO; | |
| | _ | | DERWENT | 2002/00/07 |
| - | 2 | SIR same WAP | USPAT; US-PGPUB; | 2003/09/07 15:43 |
| | | | EPO; JPO; | |
| | | , , , , , , , , , , , , , , , , , , , | DERWENT | 0000/00/05 |
| - | 86 | signal adj strength same (IP or WAP or UDP) | USPAT; US-PGPUB; | 2003/09/07 15:46 |
| | | ODF | EPO; JPO; | 13.40 |
| | | | DERWENT | |
| - | 19 | signal adj strength with (IP or WAP or UDP) | USPAT; US-PGPUB; | 2003/09/07 15:44 |
| | | ODF) | EPO; JPO; | 13.31 |
| | | | DERWENT | |
| - | 10 | signal adj strength with (above or greater) same (IP or WAP or UDP) | USPAT; US-PGPUB; | 2003/09/07 15:47 |
| | | greater, same (if or war or obr) | EPO; JPO; | 13.47 |
| | | | DERWENT | |
| - | 3 | 1 - 3 | USPAT; US-PGPUB; | 2003/09/07 15:48 |
| | | greater) same (data with services) | EPO; JPO; | 13.40 |
| | | | DERWENT | |
| - | 3281 | 370/315,316,318,320,319,329,332,333,335.cc | LUS POPUR. | 2003/09/07 |
| | | ((signal adj strength) or SIR or (signal adj noise) or BER or FER) with (above or | EPO; JPO; | 15:51 |
| | | greater) same (data with services) | DERWENT | |
| - | 3281 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/07 |
| | | ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) | US-PGPUB; EPO; JPO; | 15:52 |
| | | with (above or greater) same (data with | DERWENT | |
| - | 4 | 3€0½3&5\$\$16,318,320,319,329,332,333,335.cc and ((signal adj strength) or (SIR) or | | 2003/09/07 15:53 |
| | , | and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) | US-PGPUB; EPO; JPO; | 10.00 |
| | | with (above or greater) same (data with | DERWENT | |
| - | 3 | | | 2003/09/07 |
| | | and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) | US-PGPUB; EPO; JPO; | 15:55 |
| | | with (above or greater) same (IP or WAP) | DERWENT | |
| - | 3 | 370/315,316,318,320,319,329,332,333,335.cc | | 2003/09/07 |
| | | and ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) | US-PGPUB; EPO; JPO; | 16:07 |
| } | | with (above or greater) same (CDMA2000 or | DERWENT | |
| - | 0 | 49\$/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/07 |
| | | ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) | US-PGPUB; EPO; JPO; | 15:56 |
| | | with (above or greater) same (IP or WAP) | DERWENT | |
| - | 16 | | USPAT; | 2003/09/07 |
| | | ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) | US-PGPUB; EPO; JPO; | 16:06 |
| | | with (above or greater) and (IP or WAP) | DERWENT | _ |

| - | 1 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/07 |
|---|------|---|------------------------|------------|
| | | ((signal adj strength) or (SIR) or | US-PGPUB; | 15:58 |
| | | (signal adj noise) or (BER) or (FER)) | EPO; JPO; | |
| | | with (above or greater) and (IP and WAP) | DERWENT | |
| _ | 1 | | USPAT; | 2003/09/07 |
| | | ((signal adj strength) or (SIR) or | US-PGPUB; | 16:06 |
| | | (signal adj noise) or (BER) or (FER)) and | EPO; JPO; | |
| | | (IP and WAP) | DERWENT | 2002/00/07 |
| _ | 50 | | USPAT; | 2003/09/07 |
| | | ((signal adj strength) or (SIR) or (signal adj noise) or (BER) or (FER)) and | US-PGPUB; | 16:06 |
| | | (Signal adj horse) of (BER) of (FER); and (IP or WAP) | EPO; JPO; DERWENT | |
| | 25 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/07 |
| - | 25 | ((signal adj strength)) and (IP or WAP) | US-PGPUB; | 16:07 |
| | | ((Signal day Selengen, and (ii ol mil) | EPO; JPO; | 10.07 |
| | | | DERWENT | |
| _ | 2 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2003/09/07 |
| | _ | ((signal adj strength)) and (WAP) | US-PGPUB; | 16:07 |
| | | | EPO; JPO; | - |
| | | | DERWENT | |
| - | 3 | 370/315,316,318,320,319,329,332,333,335.cc | l #SPAT; | 2003/09/07 |
| | | and ((signal adj strength)) and (WAP) | US-PGPUB; | 16:07 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 357 | WAP and UMTS | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:24 |
| | | | EPO; JPO; | |
| | | | DERWENT | / |
| - | 147 | WAP same UMTS | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:21 |
| | | | EPO; JPO; | |
| | 0.6 | TIND with IDATE | DERWENT | 2003/09/07 |
| _ | 96 | WAP with UMTS | USPAT; US-PGPUB; | 16:21 |
| | | | EPO; JPO; | 10.21 |
| | | | DERWENT | |
| _ | 9 | WAP with UMTS with IP | USPAT; | 2003/09/07 |
| | | WILL WICH OHID WINDH II | US-PGPUB; | 16:22 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 1 | WAP with UMTS with IP with SMS | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:22 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| _ | 4 | WAP same UMTS same IP same SMS | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:22 |
| | | | EPO; JPO; | |
| | | 777 | DERWENT | 2002/00/07 |
| - | 92 | WAP and UMTS and IP and SMS | USPAT; | 2003/09/07 |
| | | | US-PGPUB; EPO; JPO; | 16:24 |
| | | | DERWENT | |
| _ | 11 | WAP and UMTS and IP and SMS and (signal | USPAT; | 2003/09/07 |
| | | adj strength) | US-PGPUB; | 16:24 |
| | | au sercingen, | EPO; JPO; | |
| 1 | | | DERWENT | |
| - | 92 | WAP and UMTS and IP and SMS | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:27 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 178 | WAP and UMTS and IP | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:27 |
| | | | EPO; JPO; | |
| | | _ | DERWENT | |
| - | 178 | WAP and UMTS and IP | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:27 |
| | | | EPO; JPO; | |
| | 1.7. | MAD and IDAMS and CMS | DERWENT | 2002/00/07 |
| - | 173 | WAP and UMTS and SMS | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 16:28 |
| | | | EPO; JPO; | |
| I | l | | DERWENT | 1 |

Search History

8/19/04 1:23:40 PM

| - | 8 | WAP and UMTS and SMS | USPAT; | 2003/09/07 |
|---|------|--|-----------------------|---------------|
| | | | EPO; JPO; | 16:29 |
| | | | DERWENT | |
| - | 227 | UMTS and UDP | USPAT; | 2003/09/07 |
| | | | US-PGPUB; | 17:08 |
| İ | | • | EPO; JPO; | |
| | | | DERWENT | |
| _ | 44 | UMTS same UDP | USPAT; | 2003/09/07 |
| ł | 1 11 | omis same obi | US-PGPUB; | 17:08 |
| 1 | | | EPO; JPO; | 17.00 |
| | | | DERWENT | |
| 1 | 17 | UMTS with UDP | USPAT; | 2003/09/07 |
| - | ' ' | OMIS WICH ODP | US-PGPUB; | 17:08 |
| | | | | 17:00 |
| | | | EPO; JPO; DERWENT | |
| | 31 | IDMEC and IDD | | 2002/00/07 |
| _ | 31 | UMTS and UDP | USPAT; | 2003/09/07 |
| | | | EPO; JPO; | 17:09 |
| | _ | IDAMO COMO INDE | DERWENT | 2002/00/07 |
| _ | 5 | UMTS same UDP | USPAT; | 2003/09/07 |
| | | | EPO; JPO; | 17:09 |
| | | 455/10 4 60 60 500 101 105 106 1 | DERWENT | 0004/00/55 |
| - | 607 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 10:54 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| | | or (Frame adj error adj rate)) and CDMA | DERWENT | |
| - | 27 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 11:50 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| | | or (Frame adj error adj rate)) and CDMA | DERWENT | |
| | | and (IP or WAP) | | |
| - | 21 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 12:40 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| | | or (Frame adj error adj rate)) and CDMA | DERWENT | |
| | | and (IP or WAP) and (power adj control) | | |
| - | 7 | 370/315,316,318,320,319,329,332,333,335,35 | 2 U39AT3 54.cd | 12±0.04/02/23 |
| 1 | | and (SIR or (signal adj noise adj ratio) | US-PGPUB; | 11:10 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | |
| | | or (Frame adj error adj rate)) and wap | DERWENT | |
| _ | 586 | 370/315,316,318,320,319,329,332,333,335,35 | 2 939A T354.cc | 12±0.04/02/23 |
| | | and (allow or grant or commenct or begin | US-PGPUB; | 17:46 |
| | | or start) with (WAP or IP) | EPO; JPO; | |
| | | · | DERWENT | |
| - | 16 | 370/315,316,318,320,319,329,332,333,335,35 | 2 µ39A T354.cc | 12=0.04/02/23 |
| | 1 | and (allow or grant or commence or begin | US-PGPUB; | 11:58 |
| 1 | | or start) with (WAP or IP) and (power adj | EPO; JPO; | |
| | | control) | DERWENT | |
| - | 28 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| 1 | | and WAP | US-PGPUB; | 11:50 |
| | | | EPO; JPO; | |
| 1 | [| | DERWENT | |
| - | 228 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and data adj service | US-PGPUB; | 11:54 |
| | | <u>-</u> | EPO; JPO; | |
| | | | DERWENT | |
| - | 5 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and (data adj service) same effectuate | US-PGPUB; | 11:51 |
| | | <u> </u> | EPO; JPO; | |
| | | | DERWENT | |
| - | 106 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and data adj service same voice | US-PGPUB; | 11:54 |
| | | <u>-</u> | EPO; JPO; | |
| 1 | | | DERWENT | |
| - | 5 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| 1 | | and data adj service same voice and WAP | US-PGPUB; | 12:33 |
| | | _ | EPO; JPO; | |
| | İ | | DERWENT | |
| - | 6043 | 370/315,316,318,320,319,329,332,333,335,35 | | 12=004/02/23 |
| | | andWAP | US-PGPUB; | 11:58 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| | | <u> </u> | | · |

| - | 92 | 370/315,316,318,320,319,329,332,333,335,35 and WAP | 2 U39AT3 54.cd US-PGPUB; | 12:004/02/23 11:58 |
|----|-------|---|------------------------------------|------------------------|
| | | and war | EPO; JPO; | 11:56 |
| | | 070 (045 046 040 000 040 000 000 000 005 05 | DERWENT | 3000 / /00 /00 |
| - | 1118 | 370/315,316,318,320,319,329,332,333,335,35 and (simultaneous\$3 or contemporaneous\$3) | US-PGPUB; | 11:58 |
| | | with (operate\$2 or use\$2) | EPO; JPO; | 11100 |
| 1_ | 25 | 370/315,316,318,320,319,329,332,333,335,35 | DERWENT | 12004/02/23 |
| _ | 23 | and (circuit with packet) same | US-PGPUB; | 12:05 |
| | | (simultaneous\$3 or contemporaneous\$3) | EPO; JPO; | |
| _ | 3 | with (operate\$2 or use\$2) 370/315,316,318,320,319,329,332,333,335,35 | DERWENT | 12:004/02/23 |
| | _ | and (circuit with packet) same | US-PGPUB; | 12:32 |
| | | (simultaneous\$3 or contemporaneous\$3) with (operate\$2 or use\$2) and (power adj | EPO; JPO; DERWENT | |
| _ | 11941 | adn#8ds) 316, 318, 320, 319, 329, 332, 333, 335, 35 | | 12=0.04/02/23 |
| | | WAP | US-PGPUB; | 12:32 |
| | | | EPO; JPO; DERWENT | |
| - | 92 | 370/315,316,318,320,319,329,332,333,335,35 | · · | |
| | | and WAP | US-PGPUB; EPO; JPO; | 12:32 |
| | | | DERWENT | |
| - | 0 | 370/315,316,318,320,319,329,332,333,335,35 and WAP and (power adj conrol) | 2 939A T354.co US-PGPUB; | 12±0.04/02/23 12:32 |
| | | and war and (power ad) confort | EPO; JPO; | 12.52 |
| | _ | 270/215 216 210 200 210 220 222 225 25 | DERWENT | 12004/02/22 |
| - | 5 | 370/315,316,318,320,319,329,332,333,335,35 and WAP and (power adj control) | US-PGPUB; | 12:32 |
| | | , | EPO; JPO; | |
| | 2 | 455/13.4,69,68,522,134,135,426.1.ccls. | DERWENT USPAT; | 2004/02/23 |
| | _ | and EAP | US-PGPUB; | 17:38 |
| | | | EPO; JPO; DERWENT | |
| _ | 28 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and WAP | US-PGPUB; EPO; JPO; | 12:33 |
| | | | DERWENT | |
| _ | 3 | 455/13.4,69,68,522,134,135,426.1,466.ccls. and (SIR or (signal adj noise adj ratio) | USPAT; US-PGPUB; | 2004/02/23 |
| | | or BER or (bit adj error adj rate) or FER | EPO; JPO; | 12.11 |
| | | or (Frame adj error adj rate)) and (power adj control) and (SMS or WAP or IP or | DERWENT | |
| | | (data adj service)) same threshold | | |
| _ | 1 | "20010036238" | EPO; | 2004/02/23 |
| _ | 57 | 455/13.4,69,68,522,134,135,426.1.ccls. | DERWENT USPAT; | 16:54 2004/02/23 |
| | | and (power with control) same threshold | US-PGPUB; | 17:40 |
| | | same (packet or WAP or IP or data) with transmission | EPO; JPO; DERWENT | |
| - | 4 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and (power with control) same threshold same (packet or WAP or IP or data) with | US-PGPUB; EPO; JPO; | 17:42 |
| | | transmission same (start\$3 or commence\$3 | DERWENT | |
| _ | 54 | or begin\$3) 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | , | and (power with control) same (packet or | US-PGPUB; | 17:42 |
| | | WAP or IP or data) with transmission same (start\$3 or commence\$3 or begin\$3) | EPO; JPO; DERWENT | |
| - | 22 | 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and (power with control) same (packet or WAP or IP or data) with transmission same | US-PGPUB; EPO; JPO; | 17:45 |
| | | (start\$3 or commence\$3 or begin\$3) same | DERWENT | |
| _ | 5 | level 455/13.4,69,68,522,134,135,426.1.ccls. | USPAT; | 2004/02/23 |
| | | and (power with control) same (packet or | US-PGPUB; | 18:25 |
| | | WAP or IP or (packet adj data)) with transmission same (start\$3 or commence\$3 | EPO; JPO; DERWENT | |
| | _ | or begin\$3) same level | | |
| | | | | |

| | | | • | |
|-----|-----|--|-----------------------|---------------------|
| - | 13 | 370/315,316,318,320,319,329,332,333,335,35 | 2 USPAT354. cd | 12:004/02/24 |
| | | and (power with control) same (packet or | US-PGPUB; | 13:00 |
| | | WAP or IP or (packet adj data)) with | EPO; JPO; | |
| | | transmission same (start\$3 or commence\$3 | DERWENT | |
| _ | 203 | მშესმტ2դ\$5, 35mecteveland (power with | USPAT; | 2004/02/23 |
| | | control) | US-PGPUB; | 18:18 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 90 | 370/352,353,354.ccls. and (power with | USPAT; | 2004/02/23 |
| | | control) and (start or commence or begin | US-PGPUB; | 18:19 |
| | | or procede) same (WAP or IP or (packet)) | EPO; JPO; | |
| | | 200 (252 252 254 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | DERWENT | 2004/20/22 |
| - | 38 | 370/352,353,354.ccls. and (power with | USPAT; | 2004/02/23 |
| | | control) and (start or commence or begin | US-PGPUB; | 18:25 |
| | | or procede) same (WAP or IP or (packet)) | EPO; JPO; | |
| | 252 | and mobile | DERWENT | 2004/02/22 |
| - | 253 | 455/13.4,69,68,522.ccls. and (packet and | USPAT; US-PGPUB; | 2004/02/23 18:25 |
| | | circuit) and access | EPO; JPO; | 18.25 |
| | | | DERWENT | |
| [_ | 92 | 455/13.4,69,68,522.ccls. and (packet same | USPAT; | 2004/02/23 |
| - | 32 | circuit) and access | US-PGPUB; | 18:26 |
| | | circuit, and access | EPO; JPO; | 10.20 |
| | | | DERWENT | |
| _ | 56 | 455/13.4,69,68,522.ccls. and (packet same | USPAT; | 2004/02/23 |
| | | circuit) and access and time with period | US-PGPUB; | 18:26 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| _ | 20 | 455/13.4,69,68,522.ccls. and (packet same | USPAT; | 2004/02/24 |
| | | circuit) same access and time with period | US-PGPUB; | 12:29 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 507 | 455/13.4,69,68,522,426.1.ccls. and (power | USPAT; | 2004/02/24 |
| | | with (control or command)) and (packet or | US-PGPUB; | 12:32 |
| | | IP or CDPD or WAP) | EPO; JPO; | |
| | | | DERWENT | |
| - | 88 | 455/13.4,69,68,522,426.1.ccls. and (power | USPAT; | 2004/02/24 |
| | | with (control or command)) and (packet or | US-PGPUB; | 12:32 |
| | | IP or CDPD or WAP) same (channel with | EPO; JPO; | |
| | 0.1 | (access or acquire)) | DERWENT | 2004/02/24 |
| - | 91 | 455/13.4,69,68,522,426.1.ccls. and (power | USPAT; US-PGPUB; | 12:33 |
| | | with (control or command)) and (packet or IP or CDPD or WAP or UMTS) same (channel | EPO; JPO; | 12.33 |
| | | with (access or acquire)) | DERWENT | |
| _ | 3/ | 455/13.4,69,68,522,426.1.ccls. and (power | USPAT; | 2004/02/24 |
| |] | with (control or command)) same (packet | US-PGPUB; | 12:34 |
| 1 | | or IP or CDPD or WAP or UMTS) same | EPO; JPO; | |
| | | (channel with (access or acquire)) | DERWENT | |
| - | 10 | 455/13.4,69,68,522,426.1.ccls. and (power | USPAT; | 2004/02/24 |
| | | with (control or command)) same (packet | US-PGPUB; | 12:42 |
| | | or IP or CDPD or WAP or UMTS) same | EPO; JPO; | |
| | | (channel with (access or acquire)) and | DERWENT | |
| | | (packet with circuit) | | |
| - | 19 | | | |
| | | and (power with (control or command)) | US-PGPUB; | 13:06 |
| | | same (packet or IP or CDPD or WAP or | EPO; JPO; | |
| | | UMTS) same (channel with (access or | DERWENT | 12004/02/24 |
| - | 13 | | | |
| | | and (power with (control or command)) | US-PGPUB; | 13:01 |
| | | same (packet or IP or CDPD or WAP or UMTS) same (channel with (access or | EPO; JPO; DERWENT | |
| _ | 81 | adguare Blandlapacher with (access of adguare) adguare Blandlapacher Bagasher Bagashe | | 12004/02/24 |
| - | 01 | and (power with (control or command)) | US-PGPUB; | 13:02 |
| | | same (grant or allow or access) with | EPO; JPO; | |
| | | (packet or IP or CDPD or WAP) | DERWENT | |
| - | 14 | 370/315,316,318,320,319,329,332,333,335,35 | | 12:004/02/24 |
| | | and (power with (control or command)) | US-PGPUB; | 13:03 |
| | | same (grant or allow or access) with | EPO; JPO; | |
| | | (packet or IP or CDPD or WAP) with | DERWENT | |
| | | • · · · · · · · · · · · · · · · · · · · | | |

network

| - | 4 | 370/315,316,318,320,319,329,332,333,335,35 | 2 959AT3 54.cq12004/02/24 |
|-----|-----|---|--|
| | | and (power with (control or command)) | US-PGPUB; 13:04 |
| : | | same (voice or circuit) same (grant or | EPO; JPO; |
| | | allow or access) with (packet or IP or | DERWENT |
| - | 20 | GDDD365, WAB) 3\data B2fie B\der B29, 332, 333, 335, 35 | |
| | | and (power with (control or command)) | US-PGPUB; 13:04 |
| | | same (voice or circuit) same (grant or allow or access) with (packet or IP or | EPO; JPO; DERWENT |
| _ | 12 | (\$\frac{1}{450}\) \(\text{01}\) \(\text{1}\) | |
| | 12 | and (power with (control or command)) | US-PGPUB; 16:14 |
| | | same (voice or circuit) same (grant or | EPO; JPO; |
| | | allow or access) with (packet or IP or | DERWENT |
| _ | 208 | @BBD13r4WAB) 68,522,426.1,450,451,452.1,452 | |
| | | and (grant or access) with (quality) | US-PGPUB; 16:20 |
| | | | EPO; JPO; |
| 1 | | | DERWENT |
| _ | 3 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and (FER or SNR) with greater with | US-PGPUB; 13:23 |
| | | threshold with (access or transmit) | EPO; JPO; |
| | О | 455/13.4,69,68,522,426.1,450,451,452.1,452 | DERWENT |
| - | | and (BER or FER or SNR) with greater with | US-PGPUB; 16:22 |
| | | threshold same (sttart with (transmit or | EPO; JPO; |
| | | transmission)) | DERWENT |
| _ | 0 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and (BER or FER or SNR) with greater with | US-PGPUB; 17:28 |
| | | threshold same (start with (transmit or | EPO; JPO; |
| | | transmission)) | DERWENT |
| - | 572 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and (start with (transmit or | US-PGPUB; 17:28 |
| | | transmission)) | EPO; JPO; |
| | 2.6 | 455/12 4 60 60 522 426 1 450 451 452 1 452 | DERWENT |
| - | 26 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and (start with (transmit or transmission)) with (quality) | US-PGPUB; 19:51 EPO; JPO; |
| 1 | | cransmission,, with (quarity) | DERWENT |
| _ | 52 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and (quality with signal) same ((commence | US-PGPUB; 19:52 |
| | | or start or begin) with (transmi\$5)) | EPO; JPO; |
| | ļ | • | DERWENT |
| - | 4 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and ((quality with signal) with (above or | US-PGPUB; 19:54 |
| | | greater or larger)) same ((commence or | EPO; JPO; |
| | | start or begin) with (transmi\$5)) | DERWENT |
| _ | 0 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | . US BAY; 511, 3124,04/34,4/024. CC1S. |
| | | and grant with persmission with transmit | EPO; JPO; |
| | | | DERWENT |
| _ | 75 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and grant with transmit | US-PGPUB; 19:54 |
| | | · | EPO; JPO; |
| | | | DERWENT |
| - | 0 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and (grant with transmit) same qulaity | US-PGPUB; 19:54 |
| | | | EPO; JPO; |
| | | AEE/10 A 60 60 600 AOC 1 AFO AF1 AFD 1 AFD | DERWENT |
| _ | 4 | 455/13.4,69,68,522,426.1,450,451,452.1,452 and (grant with transmit) same quality | US-PGPUB; 19:55 |
| | | and (Grane wren cransmic) same quarrey | US-PGPUB; |
| | | | DERWENT |
| _ | 220 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and ((FER or BER or SNR or quality) with | US-PGPUB; 19:57 |
| | | (larger or greater or more or better)) | EPO; JPO; |
| | | same (transmit) | DERWENT |
|] - | 2 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | |
| | | and ((FER or BER or SNR or quality) with | US-PGPUB; 19:57 |
| | | (larger or greater or more or better)) | EPO; JPO; |
| | | same (begin with transmit) | DERWENT |
| - | 2 | | |
| 1 | 1 | and ((FER or BER or SNR or quality) with | US-PGPUB; 19:58 |
| | | (larger or greater or more or better)) same (start with transmit) | EPO; JPO; DERWENT |
| L | I | Same (Start with transmit) | DEVAUNT |

| _ | 7 | 455/13.4,69,68,522,426.1,450,451,452.1,452 and ((FER or BER or SNR or quality) with | . Ø\$ 9A9 ;511,5 US-PGPUB; | 1220,0541/30,84/5142 ccls. 17:11 |
|-----|-----|--|--------------------------------------|-------------------------------------|
| | | (larger or greater or more or better)) | EPO; JPO; | 17.11 |
| | | same (start with transmi\$5) | DERWENT | |
| - | 14 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,24/6244.ccls. |
| | | and ((FER or BER or SNR or quality) with | US-PGPUB; | 20:00 |
| | | (larger or greater or more or better)) | EPO; JPO; | |
| | | same ((start or begin or commence) with | DERWENT | |
| - | 36 | #55An9mc655. and ((FER or BER or SNR or | USPAT; | 2004/02/24 |
| | | quality) with (larger or greater or more | US-PGPUB; | 20:00 |
| | | or better)) same ((start or begin or commence) with transmi\$5) | EPO; JPO; | |
| _ | 2 | ("6360076").PN. | DERWENT USPAT; | 2004/02/25 |
| | 2 | (0300070).IN. | US-PGPUB; | 13:12 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| - | 2 | ("6285886").PN. | USPAT; | 2004/02/25 |
| | | | US-PGPUB; | 13:12 |
| | | | EPO; JPO; | |
| | | | DERWENT | 0004/00/11 |
| - | 2 | ("20010029189").PN. | USPAT; | 2004/08/11 |
| | | | US-PGPUB; EPO; JPO; | 15:10 |
| | | | DERWENT | |
| _ | 2 | mandyam.in. and burst.ti. | USPAT; | 2004/08/11 |
| | | | US-PGPUB; | 16:14 |
| | | | EPO; JPO; | |
| - | | | DERWENT | |
| - | 170 | | | |
| | | and grant with channel | US-PGPUB; | 13:26 |
| | | | EPO; JPO; | |
| | | 455/13.4,69,68,522,426.1,450,451,452.1,452 | DERWENT | 1200 (5/1) 200 91 (5/12) 0.01 0 |
| . – | 0 | and grant with channel same quality with | US-PGPUB; | 13:27 |
| | | first | EPO; JPO; | 13.27 |
| | | | DERWENT | |
| _ | 6 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,81/6142.ccls. |
| | | and grant with channel same quality | US-PGPUB; | 13:27 |
| | | | EPO; JPO; | |
| | | | DERWENT | |
| _ | 1 | | | |
| | | and second with channel same quality with | US-PGPUB; | 13:28 |
| | | first same FER | EPO; JPO; DERWENT | |
| _ | 1 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,84/6142.ccls. |
| | | and second with channel same quality with | US-PGPUB; | 13:29 |
| | | first with accept\$3 | EPO; JPO; | |
| | | | DERWENT | |
| - | 148 | | | |
| | | and second with channel same quality with | US-PGPUB; | 13:30 |
| | | first | EPO; JPO; | |
| | 23 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | DERWENT | 1220 (1541/20 24/61/22 22 1 2 |
| - | 23 | and second adj channel same quality with | US-PGPUB; | 13:30 |
| | | first | EPO; JPO; | |
| | | | DERWENT | |
| - | 8 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | |
| | | and sum with (PCB or (power adj control | US-PGPUB; | 17:25 |
| | 1 | adj bit)) | EPO; JPO; | |
| | | AFE /12 A CO CO EDO ADO 1 AFO AF1 AFD 1 AFD | DERWENT | 1000 (5/1) 200 01 (51/10 1 - |
| - | 30 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | .и\$#АЧ;511,5 US-PGPUB; | 17:26 |
| | | and (sum\$3 or add\$4) with (PCB or (power adj control adj bit)) | EPO; JPO; | 11.20 |
| | 1 | day concret ady bic// | DERWENT | |
| - | 30 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,84/6147.ccls. |
| | | and (sum\$3 or add\$4) with (PCB or (power | US-PGPUB; | 11:45 |
| | 1 | adj control adj bits)) | EPO; JPO; | |
| | İ | | DERWENT | |
| - | 13 | | | |
| | | and (sum\$3 or add\$4) with (PCB or (power | US-PGPUB; | 17:27 |
| | 1 | adj control adj bits)) same (time or | EPO; JPO; | |
| L | L . | period or interval) | DERWENT | |

| - | 9 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,81/6142.ccls. |
|---|-----|---|--------------------------|---|
| | | and (sum\$3 or add\$4) with (PCB or (power | US-PGPUB; | 17:42 |
| | | adj control adj bits)) with (time or | EPO; JPO; | |
| | 2 | period or interval) | DERWENT | 2004/00/12 |
| - | 2 | ("6285886").PN. | USPAT; US-PGPUB; | 2004/08/12 17:42 |
| | | | EPO; JPO; | 17.42 |
| | | | DERWENT | |
| _ | 7 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2004/08/17 |
| | | (sum\$4 or add\$4) with power with control | US-PGPUB; | 11:20 |
| | | with bit same quality | EPO; JPO; | |
| | | | DERWENT | |
| - | 0 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2004/08/17 |
| | | (sum\$4 or add\$4) with power with control | US-PGPUB; | 11:24 |
| | | with bit with interval | EPO; JPO; | |
| _ | 4 | 455/13.4,69,68,522,134,135.ccls. and | DERWENT USPAT; | 2004/08/17 |
| _ | 1 | (sum\$4 or add\$4) with power with control | US-PGPUB; | 11:32 |
| | | with bit with period | EPO; JPO; | 11.02 |
| | 1 | | DERWENT | |
| _ | 58 | 455/13.4,69,68,522,134,135.ccls. and | USPAT; | 2004/08/17 |
| | | (sum\$4 or add\$4) with power with control | US-PGPUB; | 11:40 |
| | | with bit | EPO; JPO; | |
| | | 455 /12 4 60 60 500 124 125 1 | DERWENT | 2024/22/27 |
| - | 24 | | USPAT; | 2004/08/17 |
| | | (sum\$4 or add\$4) with power with control with bit and second with channel | US-PGPUB; EPO; JPO; | 11:40 |
| | | with bit and second with channel | DERWENT | |
| _ | 58 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220 0541/30 81/647. ccls |
| ļ | | and (sum\$3 or add\$4) with (PCB or (power | US-PGPUB; | 11:46 |
| | | with control with bits)) | EPO; JPO; | |
| | | | DERWENT | |
| - | 66 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | . Ø\$ 9A9; 511,5 | |
| | | and allocate with second with channel | US-PGPUB; | 11:50 |
| | | | EPO; JPO; | |
| | 5 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | DERWENT | 1220 (5/1/20 91/5//7 cc.) c |
| - | 3 | and allocate with second with channel | US-PGPUB; | 11:47 |
| | | same quality | EPO; JPO; | 11.1/ |
| | | same quartey | DERWENT | |
| _ | 14 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | . Ø\$ 9A9; 511, 5 | 1220,0541/30,84/6147.ccls. |
| | | and allocate with (second or additional) | US-PGPUB; | 11:54 |
| | | adj channel | EPO; JPO; | |
| | | 455 450 4 60 60 500 406 4 450 450 450 4 | DERWENT | 1000 (5 0 00 00 00 00 00 00 00 00 00 00 00 00 |
| - | 79 | | | |
| | | and (allot\$4 or assign\$4) with (second or additional) adj channel | EPO; JPO; | 11:54 |
| | | addicional, adj chamiel | DERWENT | |
| _ | 12 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220 0541/30 81/6147. ccls. |
| | | and (allot\$4 or assign\$4) with (second or | US-PGPUB; | 11:55 |
| | | additional) adj channel same quality | EPO; JPO; | |
| | | | DERWENT | |
| - | 12 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1 |
| | | and (allot\$4 or assign\$4) with (second or | US-PGPUB; | 11:59 |
| | | additional) adj channel same (quality or Qos) | EPO; JPO; DERWENT | |
| _ | 1 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220 (541 /20.81 /61/7 cc.) e |
| | | and (allot\$4 or assign\$4) with (second or | US-PGPUB; | 12:43 |
| | | additional) adj channel same (quality or | EPO; JPO; | |
| | | Qos) and power with control with bits | DERWENT | |
| | 15 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | |
| | | and (grant\$4 or allow\$4 or permit\$4 or | US-PGPUB; | 16:22 |
| | | permission) with transmission same first | EPO; JPO; | |
| | 050 | with threshold | DERWENT | 1220 (5/11 20) 01 (5/1/7 1 - |
| - | 959 | 455/13.4,69,68,522,426.1,450,451,452.1,452 and ((power with control with (bit or | | 16:23 |
| | | command)) or PCB) | US-PGPUB; EPO; JPO; | 10.23 |
| | | | DERWENT | |
| - | 97 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,84/6147.ccls. |
| } | | and ((power with control with (bit or | US-PGPUB; | 16:28 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| | | ((second or additional or supplemental or | DERWENT | |
| | | secondary) near2 (channel or link or | | |

Search History 8/39/04 123 190 (channel or link or communication or (data with burst)))

| _ | 42 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | |
|------------|------|--|-------------------------|-----------------------------|
| | | and ((power with control with (bit or | US-PGPUB; | 17:00 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| | 165 | ((second or additional or supplemental or \$65øfidafy\$9a68,\$2Bafi2611of5Diff[]\$2.1,452 | DERWENT | 1220 (K/II 20 91 K/V7 ccls |
| _ | 165 | andmumpowerowith dataowiththurbit) or | US-PGPUB; | 17:01 |
| | | command or indication)) or PCB) same | EPO; JPO; | 17.01 |
| | | ((channel or link) with quality or Qos) | DERWENT | |
| _ | 5 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | . Ø\$ 9A9 ;511,5 | 1220,0541/30,84/6147.ccls. |
| | | and ((power with control with (bit or | US-PGPUB; | 17:02 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| | | ((channel or link) with quality or Qos) | DERWENT | 1000 C 11 00 04 M C |
| - | 6 | 455613sec66d68r522d426ofa450r451,452.1,452 | | 17:02 |
| | | andplemesalwiththomervicwith (bit or command or indication)) or PCB) same | US-PGPUB; EPO; JPO; | 17:02 |
| | | ((channel or link) with quality or Qos) | DERWENT | |
| _ | 12 | 45me13sec6nd68r5a2d426ona450r451,452.1,452 | | 1220,0541/30,81/6147.ccls. |
| | | andplememealwiwhthodarelwwithhstbeamor | US-PGPUB; | 17:10 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| | | ((channel or link) with quality or Qos) | DERWENT | |
| - | 19 | 455e13sec66d68r522d426oha150r451,452.1,452 | | |
| | | andplementalwiththonhanhewith (bit or | US-PGPUB; | 17:38 |
| | | command or indication)) or PCB) same ((channel or link) with quality or Qos) | EPO; JPO; DERWENT | |
| _ | 164 | ((Channel of link) with quality of Qos) 455m/e13s4c62d68r522d425ona450r451,452.1,452 | | 1220.0541/30.81/6147. cc1 s |
| | 104 | andplementalwortscontderywiththbithemnel | US-PGPUB; | 17:38 |
| | | opmhan&) or indication)) or PCB) same | EPO; JPO; | |
| | | (second or additional or supplemental or | DERWENT | |
| - | 11 | 455øhdafy59w68h522h42fiel,45014fik)452.1,452 | | |
| | | and ((power with control with (bit or | US-PGPUB; | 17:51 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| | | (second or additional or supplemental or | DERWENT | ! |
| _ | 0 | secondary) adj (channel or link) same #55%t3w4th9/690602,426h1c4h0r451w45D.1b452 | 758A9:511.5 | 1220,0541/30,84/6147.ccls. |
| | | endcommewerowithdcoatroh) with RDBt or | US-PGPUB; | 17:54 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| 1 | | (grant\$3 or allow\$4 or permit\$4 or | DERWENT | |
| - | 3 | 455 Øtat 4460 r68 e 532) 406 th, 450 c 65 d \$450 r1, 452 | | 1220,0541/30,84/6147.ccls. |
| | | anditipn@erowishppbnment\$witheab2tlonk | US-PGPUB; | 18:25 |
| | | command or indication)) or PCB) same | EPO; JPO; DERWENT | |
| l _ | 4 | (grant\$3 or allow\$4 or permit\$4 or allow\$4 or permit\$4 or allow\$4.cc | | 2004/08/17 |
| - | 3 | anditipn@frowishpponmentswitheab2tchannel | US-PGPUB; | 18:23 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| | | (grant\$3 or allow\$4 or permit\$4 or | DERWENT | |
| | | allocat\$4 or let\$4) with (second\$4 or | | |
| | _ ! | addition\$4 or supplement\$4) near2 channel | 110000 | 2004/02/17 |
| - . | 2 | ("6360076").PN. | USPAT; | 2004/08/17 |
| | | | US-PGPUB; EPO; JPO; | 18:24 |
| | | | DERWENT | |
| _ | 99 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,81/6147.ccls. |
| | | and ((power with control with (bit or | US-PGPUB; | 18:26 |
| | | command or indication)) or PCB) same | EPO; JPO; | |
| | | channel with quality | DERWENT | 1000 0T 41 00 04 67 57 3 |
| _ | 93 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | |
| | | and ((power with control with (bit or command or indication)) or PCB) same link | US-PGPUB; EPO; JPO; | 18:26 |
| | | with quality | DERWENT | |
| - | 65 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,84/6147.ccls. |
| | | and ((power with control with (bit or | US-PGPUB; | 18:26 |
| | | command or indication)) or PCB) with | EPO; JPO; | |
| | | channel with quality | DERWENT | 1000 (F.4) 00 04 6940 |
| - | 60 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | 1220,0541/30,84/6148.ccls. |
| | | and ((power adj control adj (bit or | US-PGPUB; | 15:00 |
| | | command or indication)) or PCB) with (channel or link) with quality | EPO; JPO; DERWENT | |
| _ | 2691 | 455/\$.ccls. and first with service same | USPAT; | 2004/08/18 |
| | | second with service | US-PGPUB; | 14:55 |
| | | | EPO; JPO; | |
| | 1 | | DERWENT | |
| | | | | |

| | | | - | |
|---|--------|---|---|---------------------------------------|
| - | 59 | 455/\$.ccls. and first with service same | USPAT; | 2004/08/18 |
| | | second with service same threshold with first with service | US-PGPUB; EPO; JPO; | 14:56 |
| | | | DERWENT | |
| - | 738351 | 455/\$.ccls. and first with service same | USPAT; | 2004/08/18 |
| | | second with service same threshold with first with service same (allow or permit) | US-PGPUB; EPO; JPO; | 14:56 |
| | | with second service | DERWENT | |
| _ | 1 | 455/\$.ccls. and first with service same | USPAT; | 2004/08/18 14:56 |
| | | second with service same threshold with first with service same (allow or permit) | US-PGPUB; EPO; JPO; | 14:56 |
| | _ | with second with service | DERWENT | |
| - | 8 | 455/13.4,69,68,522,426.1,450,451,452.1,452 and first adj channel with quality same | . 1759A9;511,5 US-PGPUB; | 1220,0541/30,84/6148.ccls. 15:01 |
| | | (grant\$3 or allow\$4 or permit\$4 or | EPO; JPO; | 13.01 |
| | | determin\$4) with second adj channel | DERWENT | |
| - | 8 | 455/13.4,69,68,522,426.1,450,451,452.1,452 and first adj channel with quality same | . 17\$ 9 19 7 ; 5 1 1 , 5 US-PGPUB; | 1220,0541/30,84/6148.ccls. 15:03 |
| | | (grant\$3 or allow\$4 or permit\$4 or | EPO; JPO; | 13.03 |
| | | determin\$4 or access\$4) with second adj | DERWENT | 1000 C # 00 01 min |
| _ | 0 | ¢hanmal4,69,68,522,426.1,450,451,452.1,452 and first adj channel with good same | . ЫŞЫМҰ;511,5 US-PGPUB; | 15:04 |
| | | (grant\$3 or allow\$4 or permit\$4 or | EPO; JPO; | |
| | 17 | determin\$4 or access\$4) with second adj &hannal4,69,68,522,426.1,450,451,452.1,452 | DERWENT | 1700 (15/11 /20 04 /51/401 |
| - | 13 | and first adj channel with quality and | US-PGPUB; | 15:19 |
| | | (grant\$3 or allow\$4 or permit\$4 or | EPO; JPO; | |
| _ | 18 | determin\$4 or access\$4) with second adj &hammal4,69,68,522,426.1,450,451,452.1,452 | DERWENT | 1220 (1541 /20 84 /5148 cc) s |
| | 10 | and second with channel with assigned | US-PGPUB; | 15:23 |
| | | same first with quality | EPO; JPO; | |
| _ | 6 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | DERWENT . Ø\$ 9A9 ;511,5 | 1220,0541/30,84/5148.ccls. |
| | | and (assign\$4 or grant\$4 or allow\$4 or | US-PGPUB; | 16:10 |
| | | permit\$4 or allocat\$4) with (second\$4 or additional or supplemental or another) | EPO; JPO; DERWENT | |
| - | 7 | | USPAT; | 2004/08/18 |
| | | ahhewquabrtpermit\$4 or allocat\$4) with | US-PGPUB; | 15:29 |
| | | (second\$4 or additional or supplemental or another) adj (channel) same (first adj | EPO; JPO; DERWENT | |
| | _ | channel) same quality | | |
| - | 7 | 370/\$.ccls. and (assign\$4 or grant\$4 or allow\$4 or permit\$4 or allocat\$4) with | USPAT; US-PGPUB; | 2004/08/18 15:32 |
| | | (second\$4 or additional or supplemental | EPO; JPO; | 10.02 |
| | | or another) adj (channel) same (first adj | DERWENT | |
| _ | 0 | channel) same quality 375/\$.ccls. and (assign\$4 or grant\$4 or | USPAT; | 2004/08/18 |
| | | allow\$4 or permit\$4 or allocat\$4) with | US-PGPUB; | 15:32 |
| | | (second\$4 or additional or supplemental or another) adj (channel) same (first adj | EPO; JPO; DERWENT | |
| | | channel) same quality | : | |
| - | 2014 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | | l i |
| | | and threshold | US-PGPUB; EPO; JPO; | 16:10 |
| | _ | | DERWENT | 1000 OF 41 00 01 5710 |
| - | 7 | 455/13.4,69,68,522,426.1,450,451,452.1,452 and threshold same grant with channel | . W\$BAY;511,5 US-PGPUB; | 1220,0541/30,84/6148.ccls. 16:14 |
| | | yante yante natu onume | EPO; JPO; | = |
| _ | 408 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | DERWENT | 1220 (541/30.94/5149 ~~1 ~ |
| | 100 | and threshold same (assign\$4 or grant\$4 | US-PGPUB; | 16:14 |
| | | or allow\$4 or permit\$4 or allocat\$4) with | EPO; JPO; | |
| _ | 7 | channel 455/13.4,69,68,522,426.1,450,451,452.1,452 | DERWENT . D\$PA9;511,5 | 1220,0541/30,84/6148.ccls. |
| | | and threshold same (assign\$4 or grant\$4 | US-PGPUB; | 16:16 |
| | | or allow\$4 or permit\$4 or allocat\$4) with second adj channel | EPO; JPO; DERWENT | |
| - | 11 | 455/13.4,69,68,522,426.1,450,451,452.1,452 | . Ø\$ 9A9; 511,5 | |
| | | and threshold and (assign\$4 or grant\$4 or allow\$4 or permit\$4 or allocat\$4) with | US-PGPUB; EPO; JPO; | 16:17 |
| | | second adj channel same quality | DERWENT | |
| · | | 4 | | • |

| - 38 455/13.4,69,68,522,426.1,450,451,452.1,452 ## ## ## ## ## ## ## ## ## ## ## ## # | 5148. ccls. 5148. ccls. 5148. ccls. |
|--|---|
| allow\$4 or permit\$4 or allocat\$4) with second adj channel 9 455/13.4,69,68,522,426.1,450,451,452.1,452 and threshold and (assign\$4 or grant\$4 or allocat\$4) with second adj channel and power with control 2238 455/13.4,69,68,522,426.1,450,451,452.1,452 and data and voice 1731 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice 972 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel 972 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel 973 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel 974 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel | 5148. ccls. |
| Second adj channel 9 455/13.4,69,68,522,426.1,450,451,452.1,452 DERWENT DERW | 5148. ccls. 5148. ccls. |
| - 9 455/13.4,69,68,522,426.1,450,451,452.1,452 . U\$\(\text{US-PGPUB}; \) 10:22 \\ - 2238 | 5148. ccls. 5148. ccls. |
| and threshold and (assign\$4 or grant\$4 or allow\$4 or permit\$4 or allocat\$4) with second adj channel and power with control 455/13.4,69,68,522,426.1,450,451,452.1,452 us-pgpuB; and data and voice 1731 455/13.4,69,68,522,426.1,450,451,452.1,452 us-pgpuB; and data with voice 972 455/13.4,69,68,522,426.1,450,451,452.1,452 us-pgpuB; and data with voice same channel 972 455/13.4,69,68,522,426.1,450,451,452.1,452 us-pgpuB; and data with voice same channel 973 455/13.4,69,68,522,426.1,450,451,452.1,452 us-pgpuB; and data with voice same channel | 5148. ccls. 5148. ccls. |
| allow\$4 or permit\$4 or allocat\$4) with second adj channel and power with control 455/13.4,69,68,522,426.1,450,451,452.1,452 US-PGPUB; and data and voice 1731 455/13.4,69,68,522,426.1,450,451,452.1,452 US-PGPUB; EPO; JPO; DERWENT | 5148.ccls. |
| Second adj channel and power with control DERWENT 455/13.4,69,68,522,426.1,450,451,452.1,452 US-PGPUB; EPO; JPO; DERWENT DERWENT US-PGPUB; EPO; JPO; DERWENT DERWENT DERWENT US-PGPUB; EPO; JPO; DERWENT D | 5148.ccls. |
| - 2238 455/13.4,69,68,522,426.1,450,451,452.1,452 . US-PGPUB; and data and voice US-PGPUB; EPO; JPO; DERWENT | 5148.ccls. |
| and data and voice 1731 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice 972 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel 974 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel 975 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel 976 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel | 5148.ccls. |
| - 1731 455/13.4,69,68,522,426.1,450,451,452.1,452 DERWENT DER WENT DER | |
| DERWENT 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice 972 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT | |
| - 1731 455/13.4,69,68,522,426.1,450,451,452.1,452 .0;\$A\$;511,51220,0541/30,84/4 and data with voice - 972 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT 16:23 | |
| and data with voice US-PGPUB; EPO; JPO; DERWENT 972 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT | |
| 972 455/13.4,69,68,522,426.1,450,451,452.1,452 DERWENT and data with voice same channel US-PGPUB; EPO; JPO; DERWENT DERWENT DERWENT DERWENT | Maccls. |
| DERWENT 972 455/13.4,69,68,522,426.1,450,451,452.1,452 and data with voice same channel US-PGPUB; EPO; JPO; DERWENT | Maccls. |
| 972 455/13.4,69,68,522,426.1,450,451,452.1,452.0\$\(\text{pspay}; \) 511,51220\(\text{pspay}; \) 511,51220\(\text{pspay}; \) 6123 and data with voice same channel US-PGPUB; EPO; JPO; DERWENT | Maccls. |
| and data with voice same channel US-PGPUB; 16:23 EPO; JPO; DERWENT | 5148.ccls. |
| EPO; JPO; DERWENT | |
| DERWENT | |
| | |
| | |
| - 131 455/13.4,69,68,522,426.1,450,451,452.1,452.1 95PA9 ;511, 5 1220,0541/30,84/ | 5148.ccls. |
| and data with voice same channel same US-PGPUB; 16:23 | |
| power with control EPO; JPO; | |
| DERWENT | |
| - 46 455/13.4,69,68,522,426.1,450,451,452.1,452.1,452.1,5122,054./39.84/ | 548.ccls. |
| and data with voice same channel same US-PGPUB; 16:25 | |
| (power with control) same (assign\$4 or EPO; JPO; | |
| grant\$4 or allow\$4 or permit\$4 or DERWENT | |
| - 27 455/0tat4469w6th52Da4d611,450,451,452.1,452.105BA9;511,51220054/3084 | Maccls. |
| and data with voice same channel same US-PGPUB; 16:26 | |
| (power with control) same (assign\$4 or EPO; JPO; | |
| grant\$4 or allow\$4 or permit\$4 or DERWENT | |
| - 231 455/6tat4469w6th52NahN611aht0th5tsh52d1,452 .USBA9;511,51220641/3084/ | Maccls. |
| and (voice with channel) same (assign\$4 US-PGPUB; 16:27 | |
| or grant\$4 or allow\$4 or permit\$4 or EPO; JPO; | |
| allocat\$4) with data with channel DERWENT | |
| - 34 455/13.4,69,68,522,426.1,450,451,452.1,452.1 059A9 ;511, \$ 1220,054,30,84A | Maccls. |
| and (voice with channel) same (assign\$4 US-PGPUB; 18:29 | |
| or grant\$4 or allow\$4 or permit\$4 or EPO; JPO; | |
| allocat\$4) with data with channel same DERWENT | |
| - 2 (threshard)opnquality) USPAT; 2004/08/ | 18 |
| US-PGPUB; 18:29 | |
| EPO; JPO; | |
| DERWENT | |